What is claimed is:

1. A compound of formula

$$F \xrightarrow{X} (CH_2)_m \xrightarrow{N} R_3 (I),$$

wherein

R₁ is halo-C₁-C₆alkyl; halo-C₂-C₆alkenyl; or halo-C₃-C₆alkynyl;

 R_2 is halogen, nitro, cyano, C_1 - C_{10} alkyl, C_2 - C_6 alkenyl, C_2 - C_6 alkynyl, C_3 - C_8 cycloalkyl, C_1 - C_6 alkoxy, C_3 - C_6 alkenyloxy, halo- C_1 - C_{10} alkyl, halo- C_2 - C_6 alkenyl, halo- C_1 - C_6 alkoxy, C_3 - C_6 alkynyloxy, C_1 - C_4 alkylthio, di(C_1 - C_4 -alkyl)amine in which the two alkyl groups are independent of one another; aryl, aryloxy, arylthio, or substituted aryl, aryloxy or arylthio;

 R_3 is hydrogen or unsubstituted or substituted C_1 - C_{10} alkyl; or benzyl in which the phenyl ring is unsubstituted or monosubstituted by a substituent selected from the group consisting of nitro, halogen, -CF₃, -CN and C_1 - C_4 alkyl;

m is 1, 3, 5, 7 or 9;

n is 0, 1, 2, 3 or 4; and

X is hydrogen, fluorine or methyl;

in free form or in salt form,

with the proviso that m may not be 1 when X and R_3 are hydrogen, n is 0 and -O- R_1 is 4-tri-fluoromethoxy.

- 2. A compound according to claim 1 of formula (I) in free form.
- 3. A compound according to either claim 1 or claim 2 of formula (I), wherein R_1 is halo- C_1 - C_3 alkyl or halo- C_3 - C_6 alkenyl.
- 4. A compound according to any one of claims 1 to 3 of formula (I), wherein R_2 is halogen or C_1 - C_4 alkyl.
- 5. A pesticidal composition that comprises as active ingredient at least one compound according to any one of claims 1 to 4 of formula (I), in free form or, where applicable, in agrochemically suitable salt form, and at least one adjuvant.

- 6. A method or preparing a composition as described in claim 5, which comprises intimately mixing the active ingredient with the adjuvant(s).
- 7. A method of controlling pests, which comprises applying as active ingredient to the pests or to the habitat thereof a compound according to any one of claims 1 to 4 of formula (I), in free form or, where applicable, in agrochemically suitable salt form.
- 8. The use of a compound according to any one of claims 1 to 4 of formula (I), in free form or, where applicable, in agrochemically suitable salt form, in the preparation of a composition as described in claim 5.